To: "Duffield, John" [John.Duffield@mso.umt.edu]

Cc: CN=Jenny Thomas/OU=DC/O=USEPA/C=US@EPA[]

Bcc: [

From: CN=Phil North/OU=R10/O=USEPA/C=US

**Sent:** Tue 3/15/2011 10:18:31 PM **Subject:** Fw: Information I've Gathered

Compare-BBvsNoPac.xlsx ADFG-Harvest-2009.xlsx List of References.docx birds.xlsx

## Hi John,

As you know Heather and Becky got a start on the economics work. We are interested in comparing Bristol Bay salmon with the rest of the North Pacific, where information exists. To that end we were collecting economic information from other places. Below is Heather's work to date. As you can see she is very thorough. We should talk about how you might be able to use her work to date.

## Phil

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"To protect your rivers, protect your mountains." ----- Forwarded by Phil North/R10/USEPA/US on 03/15/2011 02:17 PM -----

From: Heather Dean/R10/USEPA/US
To: Phil North/R10/USEPA/US@EPA
Cc: Jenny Thomas/DC/USEPA/US@EPA

Date: 03/14/2011 01:52 PM

Subject: Information I've Gathered

Phil (& Jenny),

## Attached are:

- 1) A table I started comparing direct & indirect expenditures for sportfishing in different areas of North America. I had yet to find any #'s for Kamchatka or Japan (some references in #3, below);
- 2) A table I started laying out ADFG's data on sportfishing catch & harvest in south-central AK, color-coded by region & ranked by region & target species. I had not yet entered data from southeast or "interior" AK into the table;
- 3) My list of references (i.e., materials I've read to date), color-coded to indicate whether or not I had compiled the information in a table yet; &,

4) A table I started of birds of that are uncommon to common in the Bristol Bay region & that rely, directly or indirectly, on salmonids. It appears that economic significance associated with these species would be larger elsewhere (i.e., there's some hunting in BB, but birding, as a business, is very undeveloped at this point);

Please note that these are not finished products & I would not normally share something in the "rough" condition these are in. Let me know if you have any questions.